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4. (Amended) An immunomodulator according to claim 1, wherein the T-cell binding site of the antigen-presenting cell (APC) targeting molecule has been deleted.

5. (Amended) An immunomodulator according to claim 1, wherein the antigen-presenting cell (APC) targeting molecule is derived from *Staphylococcus aureus* and/or *Streptococcus pyogenes*.

8. (Amended) An immunomodulator according to claim 6, wherein the antigen-presenting cell (APC) targeting molecule is designated SPEC-Y15A R181Q.

9. (Amended) An immunomodulator according to claim 6, wherein the antigen-presenting cell (APC) targeting molecule is designated SPEC-Y15A.C27S.N79C.R181Q.

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10. (Amended) An immunomodulator according to claim 1, wherein the antigen-presenting cell (APC) targeting molecule is coupled reversibly to an immunomodulatory antigen.

11. (Amended) An immunomodulator according to claim 1, wherein the immunomodulatory antigen is a protein, a polypeptide and/or a peptide.

12. (Amended) An immunomodulator according to claim 1, wherein the immunomodulatory antigen is a nucleic acid.

13. (Amended) An immunomodulator according to claim 1, wherein the immunomodulatory antigen is non-immunogenic when not coupled to the antigen-presenting cell (APC) targeting molecule.

14. (Amended) An immunomodulator according to claim 4, wherein the antigen-presenting cell (APC) targeting molecule is SPEC (-20-90).

15. (Amended) Pharmaceutical composition comprising an immunomodulator according to claim 1 and a pharmaceutically acceptable carrier, adjuvant, excipient and/or solvent.

16. (Amended) Vaccine comprising an immunomodulator according to claim 1.

A3
17. (Amended) Method of therapeutic or prophylactic treatment of a disorder which requires the induction or stimulation of the immune system, comprising the administration to a subject requiring such treatment of an immunomodulator according to claim 1.

23. (Amended) A method according to claim 21, wherein the antigen-presenting cell (APC) targeting molecule is SPE-C Y15A R181Q.

A4
24. (Amended) A method according to claim 21, wherein the antigen-presenting cell (APC) targeting molecule is designated SPEC-Y15A.C27S.N79C.R181Q.

25. (Amended) A method according to claim 21, wherein the antigen-presenting cell (APC) targeting molecule is SPEC (-20-90).

A5
30. (Amended) A method according to claim 26, wherein the antigen-presenting cell (APC) targeting molecule is derived from *Staphylococcus aureus* and/or *Streptococcus pyogenes*.

A6
36. (Amended) A method according to claim 26, wherein the antigen-presenting cell (APC) targeting molecule is coupled reversibly to said compound.

A7
37. (Amended) A method according to claim 26, wherein the compound is selected from the group consisting of a protein, a polypeptide and/or a peptide, a carbohydrate or a nucleic acid.

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Serial No. :
Filed : December 3, 2001
Page : 4

Attorney's Do [REDACTED] No.: 12669-002001 / 30072UPS00

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38. (Amended) A method according to claim 26, wherein the compound is non-immunogenic when not coupled to the antigen-presenting cell (APC) targeting molecule. *M*

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